



32692

PATENT TRADEMARK OFFICE

Patent  
Case No.: 55044US009

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: GOETZ, DOUGLAS P.

Application No.: Unassigned Group Art Unit: Unassigned

Filed: Herewith Examiner: Unassigned

Title: FIXED ABRASIVE ARTICLE FOR USE IN MODIFYING A  
SEMICONDUCTOR WAFERINFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Filing of Papers and Fees by Express Mailing**

Pursuant to 37 CFR 1.10, this application and the documents and fees listed on this transmittal letter are being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

September 12, 2003

EV 326585461 US

Date of Deposit

Express Mail Label No.

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449 citing references submitted for consideration by the Examiner. In accordance with 37 CFR § 1.98(d), copies of the references (listed on the attached Form PTO-1449) are not enclosed as they can be found in the file of the parent case, U.S. Application No. 09/784,667, filed February 15, 2001. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

September 12, 2003  
Date

By:

  
Scott B. Pribnow, Reg. No.: 43,869  
Telephone No.: (651) 736-3512

Office of Intellectual Property Counsel  
3M Innovative Properties Company  
Facsimile No.: 651-736-3833

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Page 1 of 2

Application Number	Unassigned
Filing Date	Herewith
First Named Inventor	Goetz, Douglas P.
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Case Number	55044US009

## U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number <small>Doc. Number-(Kind Code if Known)</small>	Publication Date or Issue Date <small>MM-DD-YYYY</small>	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US- 4,244,775	01/13/1981	D'Asaro	
	A2	US- 4,374,077	02/15/1983	Kerfeld	
	A3	US- 4,576,850	03/18/1986	Martens	
	A4	US- 4,588,258	05/13/1986	Hoopman	
	A5	US- 4,606,154	08/19/1986	Herrmann et al.	
	A6	US- 5,020,283	06/04/1991	Tuttle	
	A7	US- 5,109,638	05/05/1992	Kime, Jr.	
	A8	US- 5,177,908	01/12/1993	Tuttle	
	A9	US- 5,183,597	02/02/1993	Lu	
	A10	US- 5,212,910	05/25/1993	Brevigol et al.	
	A11	US- 5,230,184	07/27/1993	Bukhman	
	A12	US- 5,287,663	02/22/1994	Pierce et al.	
	A13	US- 5,489,233	02/06/1996	Cook et al.	
	A14	US- 5,575,707	11/19/1996	Talieh et al.	
	A15	US- 5,607,341	03/04/1997	Leach	
	A16	US- 5,609,517	03/11/1997	Lofaro	
	A17	US- 5,692,950	12/02/1997	Rutherford et al.	
	A18	US- 5,733,178	03/31/1998	M. Ohishi	
	A19	US- 5,897,424	04/27/1999	Evans et al.	
	A20	US- 5,897,930	04/27/1999	Calhoun et al.	
	A21	US- 5,958,794	09/28/1999	Bruxvoort et al.	
	A22	US- 5,975,988	11/02/1999	Christianson	
	A23	US- 6,007,407	2/28/1999	Rutherford et al.	
	A24	US- 6,022,264	02/08/2000	Cook et al.	
	A25	US- 6,059,850	05/09/2000	Lise et al.	
	A26	US- 6,206,759	03/27/2001	Agarwal et al.	
	A27	US- 6,217,426	04/17/2001	Tolles et al.	
	A28	US- 6,234,875	05/22/2001	Pendergrass, Jr.	

\*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Page 2 of 2

Application Number	Unassigned
Filing Date	Herewith
First Named Inventor	Goetz, Douglas P.
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Case Number	55044US009

## U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A29	US-			
	A30	US-			
	A31	US-			
	A32	US-			

## Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry Code				
	B1	PCT WO 95/22436	08/24/1995	Minnesota Mining and Manufacturing Company		
	B2	EP EP 0 806 267	11/12/1997	Applied Materials, Inc.		
	B3	PCT WO 98/06541	02/19/1998	Minnesota Mining and Manufacturing Company		
	B4	PCT WO 98/49723	11/05/1998	Minnesota Mining and Manufacturing Company		
	B5	PCT WO 98/50201	11/12/1998	Rodel Holdings, Inc.		
	B6	PCT WO 99/10129	03/04/1999	Wang, Ning		
	B7	EPO 0 919 330	06/02/1999	Ontrak Systems, Inc.		
	B8	EPO 0 919 336	06/02/1999	Speedfam Co., Ltd.		

## OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	ASTM D882-88 "Standard Test Method for Tensile Properties of Thin Plastic Sheeting", (pp. 317-325).
	C2	ASTM D5024-94 "Standard Test Method for Measuring the Dynamic Mechanical Properties of Plastics in Compression", (pp. 293-295).
	C3	ASTM E345-93 "Standard Test Methods of Tension Testing of Metallic Foil", (pp. 396-400).
	C4	ASTM D638-84 "Standard Test Method for Tensile Properties of Plastics", (pp. 227-241).

\*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.